Contents

Volume 10, Number 1, 1988

1 The use of the H*1 in predicting marrow recovery following ablative chemotherapy in leukaemia and lymphoma
S. E. Kinsey, A. B. Carter, M. J. Watts, A. H. Goldstone and S. J. Machin

7 Relapsing large cell immunoblastic lymphoma complicating well-differentiated lymphocytic lymphoma: a report of two cases showing prolonged survival with therapy
M. J. Kennedy, P. A. Daly, E. Lawlor and D. S. O'Briain

15 A prospective trial of the treatment of acute megakaryoblastic leukaemia
G. J. Ruiz-Argüelles, A. Marín-López, D. S. Ruiz-González and B. Pérez-Romano

25 Hydroxyprolinuria and hypercalcaemia during immobilization in patients with idiopathic myelofibrosis
T. P. Baglin and B. J. Boughton

29 A cluster of three cases of aplastic anaemia in children
G. J. Morgan, S. R. Palmer, D. Onions, M. Anderson, R. A. Cartwright and D. P. Bentley

33 A study of erythroid progenitor cells in the bone marrow of Gambian children with falciparum malaria
S. H. Abdalla and S. N. Wickramasinghe

41 Lupus anticoagulant: a clinical and laboratory study of 100 cases
B. Jude, J. Goudemand, I. Dolle, C. Caron, A. Watel, C. Tiry and A. Cosson

53 Hereditary combined deficiency of clotting factors V and VIII with involvement of von Willebrand factor
R. R. Fischer, J. C. Giddings and I. Roisenberg

63 The reliability of international normalized ratios during short-term oral anticoagulant treatment
A. McKernan, J. M. Thomson and L. Poller

73 The UK National External Quality Assessment Scheme in Blood Group Serology. ABO and D grouping, antibody screening, direct antiglobulin test and antibody identification 1984–1985
A. M. Holburn, D. M. Prior and C. M. Whitton

87 Guidelines for haemoglobinopathy screening
BCSH General Haematology Task Force

95 Case report: Fatal splenic sequestration in adult sickle cell disease
S. J. Bowcock, E. D. Nwabueze, A. E. Cook, H. H. Aboud and R. G. Hughes

101 Case report: Recurrent reversible pure red cell aplasia in pregnancy
R. V. Majer and P. J. Green

105 Case report: Cold autoimmune haemolytic anaemia in a 3-year-old infant due to anti-Rx (previously anti-Sd^x)
D. A. O'Brien, D. E. Mullahy, M. A. Garvey and J. F. Jackson

109 Correspondence: Transfusion-induced graft versus host disease in pregnancy
T. Sheehan, R. Carr, K. M. McLaren, R. Brettle and A. C. Parker

Correspondence: Therapeutic control of anticoagulation: how important is patient education?
A. M. S. Roddie and A. Pollock

113 Book reviews
116 Corrigendum

Volume 10, Number 2, 1988

117 Review: Nutritional anaemias
S. N. Wickramasinghe

135 Ultrastructure and cell cycle distribution of bone marrow cells in protein-energy malnutrition
S. N. Wickramasinghe, O. O. Akinyanju and A. Grange

149 B-cell acute lymphoblastic leukaemia: clinical and biological aspects
G. Mazoyer, M. Ffrench, J. P. Magaud, A. M. Manel, C. Charrin, O. Gentilhomme and P. A. Bryon

159 Factor VII activity and antigen in a patient with abnormal factor VII
O. Takamiya, S. Funahashi, S. Kinoshita, A. Yoshioka, K. Yoshioka and H. Ikawa

167 Occurrence of haemorrhagic and thrombotic events in myeloproliferative disorders: a retrospective study of 108 patients
A. Grossi, S. Rosseti, A. M. Vannucchi, D. Rafanelli and P. R. Ferrini

177 Disappearance of inhibitor to factor IX in a patient with severe haemophilia B and immunological characterization of the inhibitor
Y. Ohkubo, Y. Takahashi, M. Sugimoto, M. Nishino, T. Nishimura, A. Yoshioka and H. Fukui

187 Prevalence of antibody to HIV in haemophiliacs in the United Kingdom: a second survey
AIDS Group of the United Kingdom Haemophilia Centre Directors

193 Guidelines for autologous transfusion
BCSH Blood Transfusion Task Force

203 The assignment of values to fresh blood used for calibrating automated blood cell counters
ICSH Expert Panel on Cytometry

213 Technical note: Evaluation of the QBCII Centrifugal Haematology Analyser
W. Goossens and R. L. Verwilghen

217 Case report: Life-threatening oro-pharyngeal bleeding in a haemophiliac with factor VIII inhibitors
P. J. Roderick and A. C. Robinson

221 Case report: Marrow fibrosis in myeloma: improvement by alkylating agent therapy
K. G. Patterson, J. G. Treleaven and A. Zuiable

225 Case report: Factor X deficiency during treatment of relapsed acute myeloid leukaemia with amsacrine
C. Carter and D. A. Winfield

229 Case report: Progressive multifocal leucoencephalopathy associated with chronic lymphocytic leukaemia
P. G. McNally, J. M. Taylor and J. K. Wood

235 Correspondence: Computer dosing in anticoagulant clinics—the way forward?
P J. Wyld, D. West and T. H. Wilson

237 Book reviews
241 Notices

Volume 10, Number 3, 1988

243 Laboratory tests for monitoring prophylactic exchange transfusion in pregnancy complicated by sickle cell disease
A. J. Keidan, S. S. Marwah, D. Bareford, I. M. Franklin and J. Stuart

251 The significance of anti-C sensitization in pregnancy
P. J. Bowell, M. J. Inskip and M. N. Jones

257 Patients with red cell autoantibodies: selection of blood for transfusion
R. J. Sokol, S. Hewitt, D. J. Booker and B. M. Morris

265 Guidelines for transfusion for massive blood loss
BCSH Blood Transfusion Task Force

275 The treatment of chronic idiopathic thrombocytopenia with anti-D (Rho) immunoglobulin: its effectiveness, safety and mechanism of action
B. J. Boughton, R. Chakraverty, T. P. Baglin, A. Simpson, G. Galvin, P. Rose and B. Rohlova

285 The pattern of leucocyte response to surgical trauma in the African Negro
M. O. Kehinde and O. O. Akinyanju

295 The combined use of monoclonal antibody-based enzyme-linked immunosorbent assays (ELISA) for factor VIII antigen (VIII:Ag) and von Willebrand factor antigen (vWF:Ag) for the detection of carriers of haemophilia A
R. A. Furlong, J. Chesham and I. R. Peake

307 Hereditary plasma thromboplastin antecedent (PTA, FXI) deficiency in a Saudi family
A. N. Al-Adhadh

315 Thromboplastin—sensitivity, precision and other characteristics
K. W. E. Denson

329 Venous and skin puncture blood counts compared
G. J. Bellamy and R. F. Hinchliffe

335 Recommendations for neonatal screening for haemoglobinopathies
ICSH Expert Panel on Abnormal Haemoglobins

347 Case report: Autosomal inheritance of sideroblastic anaemia
R. J. Amos, A. L. C. Miller and J. A. L. Amess

355 Case report: Concurrent malaria and bacteraemia in a multiply transfused patient
E. A. MacIntyre, E. S. Green, J. D. M. Richards, P. M. de Silva and W. R. C. Weir

357 Correspondence: Lymphoplasmacytoid lymphoma occurring in a patient with dermatitis herpetiformis
V. Sen and A. M. Barlow

358 Correspondence: Distribution of ABO and Rh(D) blood groups in pregnant women in the Hackney district from 1977 to 1983
D. J. Philcox

363 Book reviews

Volume 10, Number 4, 1988

365 Chemiluminescence response of polymorphonuclear leucocytes to serum-opsonized zymosan—a predictive parameter for infections and prognosis in multiple myeloma patients
A. Nagler, N. Obedeanu, I. Tatarsky, I. Hocherman, D. Merzbach and A. Carter

377 The chemiluminescent response of human monocytes to red cells sensitized with monoclonal anti-Rh(D) antibodies
A. G. Hadley, B. M. Kumpel and A. H. Merry

385 Blood grouping with the Olympus PK7100 testing system
R. F. Reiss, V. Malavade, C. L. Johnson, E. Hendricks, B. I. Rabin and W. L. Marsh

391 High-dose intravenous immunoglobulin in the treatment of autoimmune haemolytic anaemia
R. V. Majer and R. D. Hyde

397 Endotoxinaemia in sickle cell disease
A. P. J. Thomson and M. Dick

403 What happens to the microspherocytosis of hereditary spherocytosis in folate deficiency?
T. E. Blecher

409 A proposal for further standardization of red blood cell glucose 6-phosphate dehydrogenase determinations
J. C. Ardern, N. Edwards, K. Hyde, C. Jardine-Wilkinson, K. I. Cinkotai, D. M. Power and J. E. MacIver

417 Multimeric composition of plasma von Willebrand factor in chronic myeloproliferative disorders
W. Tatewaki, H. Takahashi and A. Shibata

427 A longitudinal study of serum beta 2-microglobulin levels in haemophilia
M. R. Howard, B. A. McVerry and E. H. Cooper

435 Effect of intravenous immunoglobulin on a spontaneous inhibitor to factor VIII
A. C. Newland, M. G. Macey, E. H. Moffat, M. Ainsworth and B. T. Colvin

443 A variant form of Bernard–Soulier syndrome: mild haemostatic defect associated with partial platelet GPIb deficiency
M. C. G. Stevens, V. S. Blanchette, M. H. Freedman, C. Sparling and T. J. Kunicki

453 Detection of cryoglobulins by Coulter Counter model S-Plus IV/D
G. Banfi and P. A. Bonini

461 Technical note: Comparison of microcolumn chromatography and laser densitometry of isoelectric focusing strip for the quantitation of Hb A_2 and Hb S
M. J. Ainley, B. Mathieson and M. Saary

467 Case report: Central retinal artery occlusion in homozygous sickle cell (SS) disease
R. E. Marcus, J. P. Bolger, P. Roderick and N. J. Rowson

471 Case report: Eosinophilic fasciitis and aplastic anaemia
M. N. Narayanan, J. A. Liu Yin, E. M. Love, C. G. Geary, P. J. L. Holt, A. J. Freemont and R. Feinmann

475 Case report: Extranodal renal non-Hodgkin's lymphoma and severe hypercalcaemia
A. W. Chan, I. A. MacFarlane, C. Muronda and M. T. Haqqani

481 Correspondence: AML autografting—is there a need for CNS prophylaxis?
A. J. Keidan, R. Jan-Mohamed, M. J. Leyland and I. M. Franklin

482 Correspondence: Computers in anticoagulant clinics: standardization of computer programming
B. McD. Duxbury

485 Book reviews
487 Notice
489 Author index to Volume 10
493 Subject index to Volume 10